

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	<b>FOR FURTHER ACTION</b> <small>see Form PCT/ISA/220 as well as, where applicable item 5 below</small>	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US2004/036602	03/11/2004	04/11/2003
Applicant		
CYTEC TECHNOLOGY CORP.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report

**1. Basis of the report**

a With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b  With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I

2.  **Certain claims were found unsearchable** (See Box II)

3.  **Unity of invention is lacking** (see Box III)

4. With regard to the **title**,

the text is approved as submitted by the applicant

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the **drawings**,

a the figure of the drawings to be published with the abstract is Figure No. \_\_\_\_\_

as suggested by the applicant

as selected by this Authority, because the applicant failed to suggest a figure

as selected by this Authority, because this figure better characterizes the invention.

b.  none of the figures is to be published with the abstract

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/036602

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C08K5/34 C08K5/13

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C08K C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and where practical search terms used)  
EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document with indication where appropriate of the relevant passages	Relevant to claim No
X	WO 03/057772 A (CYTEC TECHNOLOGY CORP) 17 July 2003 (2003-07-17)	1
Y	page 2, lines 12-15 page 3, lines 8-19 page 4, line 28 – page 5, line 6 page 8, lines 3-26 examples 12,13; table 7	2-14
Y	US 6 051 164 A (SAMUELS ET AL) 18 April 2000 (2000-04-18) column 2, lines 38-49 column 4, lines 61-64 column 5, lines 4-42 column 6, lines 32-62 column 6, lines 26-36 column 6, lines 58-67	2-14

Further documents are listed in the continuation of box C.

Patent family members are listed in annex

Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure use exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

4 March 2005

11/03/2005

Name and mailing address of the ISA

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US2004/036602

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 03057772	A 17-07-2003	AU 2002348236 A1 AU 2002362127 A1 BR 0215217 A CA 2470490 A1 EP 1481024 A2 WO 03057772 A2 WO 03060001 A2 US 2003162868 A1		24-07-2003 30-07-2003 16-11-2004 24-07-2003 01-12-2004 17-07-2003 24-07-2003 28-08-2003
US 6051164	A 18-04-2000	AT 282061 T AU 740494 B2 AU 3215399 A BR 9910062 A CA 2330422 A1 CN 1299391 A DE 69921806 D1 EP 1500675 A1 EP 1080147 A1 JP 2002513832 T NO 20005413 A RU 2222560 C2 TW 555798 B WO 9957189 A1 ZA 9903008 A		15-11-2004 08-11-2001 23-11-1999 26-12-2000 11-11-1999 13-06-2001 16-12-2004 26-01-2005 07-03-2001 14-05-2002 27-10-2000 27-01-2004 01-10-2003 11-11-1999 29-10-1999